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**TRANSMITTAL
FORM**

(to be used for correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/828,457
Filing Date	04/20/2004
First Named Inventor	Koichi Takamura
Art Unit	1714
Examiner Name	Szekely
Total Number of Pages in This Submission	Attorney Docket Number IN-9510CIP-2 (0906S-400)

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Response to Communication of June 16, 2006
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
	Remarks	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 23-3425. A duplicate copy of this sheet is enclosed.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name Anna M. Budde	Reg. No. 35,085
Signature	<i>Anna M Budde</i>		
Date	June 29, 2006		

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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Signature	<i>Anna M Budde</i>	Date	June 29, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/828,457

Filing Date: April 20, 2004

Applicant: Koichi Takamura

Group Art Unit: 1714

Examiner: Peter A. Szekely

Title: Inorganic-Organic Polymer Nanocomposite and Methods
for Making and Using

Attorney Docket: BASF Docket No. IN-9510CIP-2
Harness, Dickey & Pierce Docket No. 906-400

Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO COMMUNICATION OF JUNE 16, 2006

Sir:

In response to the Communication mailed June 16, 2006 in which a new election was required, Applicants respectfully elect as the species of the First Compound diammonium hydrogen phosphate ((NH₄)₂HPO₄) and as the species of the Second Compound calcium choride.

Claims 1-8, being generic, read on the elected species. Claim 9 reads on the elected species of the first compound. Claim 10 reads on the elected species of the second compound (it is a chloride). Claim 11 reads on the elected species of the second compound. Thus, claims 1-11 read on the elected species.

Applicants make these elections without traverse.

Respectfully submitted,

Anna M. Budde
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Date June 29, 2006
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